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Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to resp Attorney Docket No. PO-7931/MD-01-103 UTILITY PATENT APPLICATION First Inventor Peter H. Markusch Geotextile/Polyurthane/Composite TRANSMITTAL Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) EU206771303US Express Mail Label No. **Mail Stop Patent Application Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. X Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. X [Total Pages Specification Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, CD-ROM or CD-R (2 copies); or or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention Brief Description of the Drawings (if filed)
Detailed Description Statements verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) Drawing(s) (35 U.S.C. 113) [Total Sheets 10. ĺ 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. X Newly executed (original or copy) 12. X Information Disclosure Copies of IDS \mathbf{x} Statement (IDS)/PTO-1499 Citations Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

Name (Print/Type) John E. Mroxinski, Jr. Registration No. (Attorney/Agent) 46,179

Signature Date 09/12/2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on

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the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

/ (*)	700	ΛΛ
(3)	790.	.UU

Compl te if Known				
Application Number	To Be Assigned			
Filing Date	Herewith			
First Named Inventor	Peter H. Markusch			
Examiner Name				
Art Unit				
Attorney Docket No.	PO-7931/MD-01-103			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity , Small Entity			
X Deposit Account: Deposit Dep	Fee Fee Fee	Fee Fee Description	ee Paid	
Account Number 13-3848	1051 130 2051	65 Surcharge - late filing fee or oath	ee Faid	
Deposit Account Bayer Polymers LLC	1052 50 2052	25 Surcharge - late provisional filing fee or cover sheet		
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053	130 Non-English specification		
X Charge fee(s) indicated below X Credit any overpayments	1812 2,520 1812	2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804 920* 1804	920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805	1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251	55 Extension for reply within first month		
1. BASIC FILING FEE	1252 410 2252	205 Extension for reply within second month		
Large Entity Small Entity	1253 930 2253	465 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254	725 Extension for reply within fourth month		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,970 2255	985 Extension for reply within fifth month		
1002 330 2002 165 Design filing fee 750.00	1401 320 2401	160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320 2402	Table of Appeal		
1004 750 2004 375 Reissue filing fee	1403 280 2403	3		
1005 160 2005 80 Provisional filing fee		1,510 Petition to institute a public use proceeding		
	1452 110 2452			
SUBTOTAL (1) (\$) 750.00	1453 1,300 2453	• • • • • • • • • • • • • • • • • • • •		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1.300 2501			
Fee from Extra Claims below Fee Paid	1502 470 2502			
Total Claims 17 -20** = 0 x = 0	1503 630 2503			
Independent 2 - 3** = 0 x = 0	1460 130 1460	<u> </u>		
Multiple Dependent	1807 50 1807	 		
Large Entity Small Entity	1806 180 1806	180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$)	8021 40 8021	40 Recording each patent assignment per property (times number of properties)	40.00	
1202	1809 750 2809	375 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810	375 For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801	examined (37 CFR 1.129(b)) 375 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802	900 Request for expedited examination of a design application		
	Other fee (specify) _			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic F	Filing Fee Paid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	John E. Mroxinski, Jr.	Registration No. (Attorney/Agent) 46,179	Telephone	412-777-3024
Signature	XCE.VLA	,	Date	September 12, 2003

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